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vibrate the pierced membrane, and an actuator button to activate the vibration mechanism. The tank is located above the pierced membrane such that the fluid product is supplied to the membrane from the tank using the force of gravity under normal operating conditions. The membrane is connected to the tank by a passage provided with an inlet valve capable of opening and cutting off the passage selectively.--

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**IN THE CLAIMS:**

Please amend claim 1 as follows:

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1. (Amended) Fluid product dispenser comprising:  
a fluid product tank,  
a dispenser part comprising a pierced membrane connected directly to the tank,  
vibration means to vibrate the pierced membrane,  
an actuator button to activate the vibration means,  
under normal operating conditions, the tank being located above the pierced membrane such that the fluid product is supplied to the membrane from the tank using the force of gravity, wherein the membrane is connected to the tank by a passage provided with an inlet valve capable of opening and cutting off the passage selectively.

A2  
[Please amend claim 2 as follows:]

2. (Amended) Dispenser of claim 1 including a bottom that is intended to come into contact in the rest position with a surface that is more or less horizontal, the tank then being located above the vibrating membrane.

[Please amend claim 3 as follows:]

3. (Amended) Dispenser of claim 1, wherein the vibration means and inlet valve are electrically controlled.

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[Please amend claim 4 as follows:]

4. (Amended) Dispenser of claim 1, wherein inlet valve is open when the vibration means are actuated.

[Please amend claim 5 as follows:]

5. (Amended) Fluid product dispenser comprising:  
a fluid product tank,  
a dispenser part comprising a pierced membrane connected directly to the tank,  
vibration means to vibrate the pierced membrane,  
an actuator button to activate the vibration means,  
under normal operating conditions, the tank being located above the pierced membrane such that the fluid product is supplied to the membrane from the tank using the force of gravity, wherein the tank comprises an upper section provided with a venting passage.

[Please amend claim 6 as follows:]

6. (Amended) Dispenser of claim 5, wherein the venting passage comprises a part made of a porous material.

[Please amend claim 7 as follows:]

7. (Amended) Dispenser of claim 6, wherein the actuator button masks the part made of a porous material.

[Please amend claim 8 as follows:]

8. (Amended) Dispenser of claim 5, wherein the actuator button is located in the upper section of the tank, the venting passage being formed around the actuator button between the actuator button and the upper section of the tank.

Q2  
[Please amend claim 9 as follows:]

9. (Amended) Fluid product dispenser comprising:

a fluid product tank,

a dispenser part comprising a pierced membrane connected directly to the tank,

vibration means to vibrate the pierced membrane,

an actuator button to activate the vibration means,

under normal operating conditions, the tank being located above the pierced membrane such that the fluid product is supplied to the membrane from the tank using the force of gravity, wherein the pierced membrane constitutes a part of the surface of the tank.

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